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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/577,345	04/28/2006	Koichi Kusakawa	80317(302753)	6211
	7590 01/05/201 NGELL PALMER & D	EXAMINER		
P.O. BOX 55874 BOSTON, MA 02205			ZEMEL, IRINA SOPJIA	
BOSTON, MA	02203		ART UNIT	PAPER NUMBER
			1796	
			MAIL DATE	DELIVERY MODE
			01/05/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/577,345	KUSAKAWA ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Irina S. Zemel	1796	
The MAILING DATE of this communication app			,
This application is abandoned in view of:		·	
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of</li> <li>(b) ☐ A proposed reply was received on, but it does</li> </ul> </li> </ol>	Mailing or Transmission dated month(s)) which expire	), which is after the expirati d on	
(A proper reply under 37 CFR 1.113 to a final rejection			-
application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appea		
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		de attempt at a proper reply, to the	e non-
(d) 🛮 No reply has been received.			
<ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a)  The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory particle.</li> <li>Allowance (PTOL-85).</li> </ul>	85). s received on (with a	Certificate of Mailing or Transmiss	sion dated
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required	l by 37 CFR 1.18(d), is \$	
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.		
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	uired by, and within the three-	month period set in, the Notice of	
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	_ (with a Certificate of Mailing	or Transmission dated), wh	ich is
(b) $\square$ No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record,	the assignee of the entire interest,	or all of
<ol> <li>The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.</li> </ol>	n attorney or agent (acting in a	representative capacity under 37	CFR
<ol> <li>The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair</li> </ol>		because the period for seeking co	urt review
7. ☐ The reason(s) below:			
	/ Irina S. Zemel/	Art I In:t 4700	
	Primary Examiner, A	AIL OHIL 1790	
Patitions to ravive under 37 CER 1.137(a) or (b), or requests to withdra	aw the holding of abandonment w	nder 37 CFR 1 181, should be promptly	v filed to

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20091229